

HP NonStop SQL/MP database management

U4180S



Delivery Type: Classroom

Duration: 5 days

Overview :

This 5-day course introduces the tasks and tools used by a database administrator or system manager who is responsible for the daily management and protection of a NonStop™ SQL/MP database, programs that access the database, and other associated database elements. Hands-on labs give you practical experience in performing management tasks against a database with applications.

Pre-Requisites

- ✓ Concepts and Facilities course
- ✓ NonStop SQL/MP Essentials course
- ✓ Solid understanding of systems, application areas, and daily operations for both systems and applications
- ✓ Understanding of the database environment at your business

Objectives

- ✓ Review of the NonStop SQL/MP environment
- ✓ SQL/MP installation and version management
- ✓ Creating SQL/MP database base objects

- ✓ Loading, copying, appending, and reorganizing data
- ✓ DataLoader/MP
- ✓ Updating SQL/MP statistics
- ✓ Managing SQL/MP embedded programs
- ✓ Altering SQL/MP database objects
- ✓ Moving SQL/MP database objects
- ✓ Removing SQL/MP database objects
- ✓ Managing database protection and recovery using NonStop Transaction Manager/MP (TM/MP)
- ✓ Backing up and restoring SQL/MP database objects
- ✓ Database security management
- ✓ Tools for monitoring performance
- ✓ Enhancing DP2 performance
- ✓ Managing sorts
- ✓ Controlling SQL/MP processes

Target Audience

This course is suitable for Database administrators, System managers and people responsible for availability of NonStop SQL/MP databases and applications.

Follow on Courses

NonStop SQL/MP Query Design for Performance course.